

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	134	(702/98).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 15:34
S2	0	(2005/0273218).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 15:34
S3	2	((("20050273218") or ("7075418"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 11:26
S4	0	(5,774,0485,694,1112002/0024432).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 15:37
S5	2	((("5,774,048") or ("5,694,111"))).PN. or (2002/0024432).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 15:37
S6	3	((("5,774,048") or ("5,694,111") or ("20020024432"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 15:38
S7	1475	(340/442,447).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 19:43
S8	10667	((vehicl\$1 with pressure\$1) (determin\$3 with (tire\$1 with pressure))) and ((nomial threshold reference\$1 )with values)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:40
S9	3329	(701/29,30,31,32,33,34,35).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 11:26
S10	77380	(tire\$1 tyre\$! wheel\$1) near5 (pressur\$3 flat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:54

S11	1101	(702/98,99,100,101,116).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 11:28
S13	383	S9 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:28
S14	23	S10 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:25
S15	1	S14 and (nominal\$1 with value\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:33
S16	654	S10 and (nominal with value\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:45
S17	16	S16 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:27
S18	4	S16 and S13 and (temperatur\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:28
S19	0	2007/0186634	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:33
S20	1	("20070186634").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 12:33
S21	0	S20 and (in with a with manner\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:34
S22	1	S20 and ( manner\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:34

S23	136	S10 and (determin\$3 with (nominal with value\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:50
S24	139	S10 and ((determin\$3 replac\$3 renew\$3 restor\$3) with (nominal with value\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:51
S25	139	S10 and ((determin\$3 replac\$3 renew\$3 restor\$3) with (nominal with value\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:53
S26	18	S10 and ((determin\$3 replac\$3 renew\$3 restor\$3) with (nominal with value\$1)) and (temperatur\$3) and (characteristic\$3 with determin\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:54
S27	26356	(tire\$1 tyre\$1 ) near5 (pressur\$3 flat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:54
S28	6	S27 and ((determin\$3 replac\$3 renew\$3 restor\$3) with (nominal with value\$1)) and (temperatur\$3) and (characteristic\$3 with determin\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:57
S29	20	((tire\$1 tyre\$1) with (pressur\$3) ) and (detect\$3 with (characteristic\$1 near (variati\$3 chang\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:52
S30	0	((tire\$1 tyre\$1) with (pressur\$3) ) and (detect\$3 with (characteristic\$1 near (variati\$3 chang\$3))) and (check\$3 with plausib\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:02
S31	20	((tire\$1 tyre\$1) with (pressur\$3) ) and (detect\$3 with (characteristic\$1 near (variati\$3 chang\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:03
S32	4	((tire\$1 tyre\$1) with (pressur\$3) ) and (plausib\$4 with condition\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:03
S33	3251	monitor\$3 with ((tire\$1 tyre\$1 wheel\$1) near3 (pressur\$3 flat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:52

S34	3	((monitor\$3 with ((tire\$1 tyre\$1 wheel\$1) near3 (pressur\$3 flat\$3))) and (chang\$3 with nominal\$3 near value\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:21
S35	1	("6118369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:22
S36	1	("6826462").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:36
S37	7	("5252946"   "5591906"   "5721374"   "5783991"   "5838230"   "5929756"   "6055488").PN. OR ("6826462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:23
S38	1	((tire\$1 tyre\$1) with (temperature pressur\$3)) and (check\$3 with plaus\$5) and ((chang\$3 replac\$3) with (nominal\$1 near value\$1) )	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:37
S39	3	((tire\$1 tyre\$1) with (temperature pressur\$3)) and (check\$3 with plaus\$5) and (nominal\$1 near value\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:37
S40	3	("6868358").URPN.	USPAT	OR	ON	2007/09/27 15:30
S41	31	("20020084896"   "4866419"   "4909074"   "5285189"   "5353020"   "5517853"   "5531574"   "5721374"   "5721528"   "5760682"   "5783992"   "5825286"   "5827957"   "5886624"   "5895846"   "5900809"   "5939977"   "5963128"   "6002327"   "6092415"   "6118369"   "6144295"   "6259360"   "6278363"   "6281787"   "6292095"   "6292096"   "6362731").PN. OR ("6868358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 15:30
S42	273	((tire\$1 tyre\$1) near5 pressur\$3) and (nominal\$1 with (parameter\$1 value\$1) )	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 16:02
S43	76	((tire\$1 tyre\$1) near5 pressur\$3) and (nominal\$1 with (parameter\$1 value\$1) ) and (abnormal\$3 anomal\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 16:10
S44	2	((tire\$1 tyre\$1) near5 pressur\$3) and (updat\$3 with (nominal\$1 near value\$1) ) and (abnormal\$3 anomal\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 16:22

S45	1	((tire\$3 tyre\$3) with (fill\$3 near pressur\$3)) and (compar\$4 with nominal\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 16:23
S46	5	((tire\$3 tyre\$3) with (fill\$3 with pressur\$3)) and (compar\$4 with nominal\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 16:19
S47	4	("10105641").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 16:29
S48	2161	control\$3 with ((tire\$1 tyre\$1) near pressur\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 16:37
S49	278	(control\$3 with ((tire\$1 tyre\$1) near pressur\$3)) and( (updat\$3 creat\$3 replace\$3) with ((reference\$1 nominal\$1 stored) nea value\$1 ))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 16:38
S50	33	(control\$3 with ((tire\$1 tyre\$1) near pressur\$3)) and( (updat\$3 creat\$3 replace\$3) with ((reference\$1 nominal\$1 stored) nea value\$1 )) and ((warn\$3 alarm\$3) with (abnormal\$3 anomal\$3)) and (threshold\$3 with value\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 16:40
S51	0	(threshold with pressur\$3) near bar\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 17:43
S52	452	(threshold with pressur\$3) with bar\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 17:43
S53	0	((threshold with pressur\$3) with (bar\$1 pa\$1 kPa\$1) ) and ((tire\$1 tyre\$1) with presur\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 17:45
S54	94	((threshold with pressur\$3) with (bar\$1 pa\$1 kPa\$1) ) and tire\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 18:29
S55	1	(plausib\$3 with (check\$3 determin\$3) ) and ((threshold with pressur\$3) with (bar\$1 pa\$1 kPa\$1) ) and tire\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 18:22

S56	93	((threshold with pressur\$3) with (bar\$1 pa\$1 kPa\$1) ) and tire\$1 and (above less below\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:06
S57	11	((threshold with pressur\$3) with (bar\$1 pa\$1 kPa\$1) ) and tire\$1 and (above less below\$3) and (mean with value\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:11
S58	382	(ambient with temperatur\$3) and (tire with pressur\$3) and (threshold\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:12
S59	44	(ambient with temperatur\$3) and (tire with pressur\$3) and (threshold\$1) and (kelvin celcius)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:13
S60	30	(ambient with temperatur\$3) and (tire with pressur\$3) and (threshold\$1) and (kelvin celcius) and ((tire\$1 tyre\$1) with monitor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:47
S61	30	((ambient room ) with temperatur\$3) and (tire with pressur\$3) and (threshold\$1) and (kelvin celcius) and ((tire\$1 tyre\$1) with monitor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:44
S62	3072	((tire\$1 tyre\$1) with (monitor\$3)) same (Pressur\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:42
S63	1681	(340/442,447,443).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 19:43
S64	894	S63 and S62	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:43
S65	45	S64 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:43
S66	1	S65 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:44

S67	0	S65 and S11 and (plaus\$5 with (check\$3 classify\$3 classificat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:44
S68	6	S61 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:44
S69	1	S68 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:44
S70	31	("20020084896"   "4866419"   "4909074"   "5285189"   "5353020"   "5517853"   "5531574"   "5721374"   "5721528"   "5760682"   "5783992"   "5825286"   "5827957"   "5886624"   "5895846"   "5900809"   "5939977"   "5963128"   "6002327"   "6092415"   "6118369"   "6144295"   "6259360"   "6278363"   "6281787"   "6292095"   "6292096"   "6362731"),PN. OR ("6868358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:47
S71	6	S60 and (S9 S11 S63 )	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:47
S72	0	S71 and ((mean with value\$1) and (predetermin\$3 near constant\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:51
S73	5756	(702/47,58,81,82,141,188,189,190,191,182,193).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 19:52
S74	20	((tire\$1 tyre\$1) with (pressur\$3) ) and (detect\$3 with (characteristic\$1 near (variati\$3 chang \$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:52
S75	3251	monitor\$3 with ((tire\$1 tyre\$1 wheel\$1) near3 (pressur\$3 flat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:52
S76	0	S73 and S74	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:52
S77	22	S73 and S75	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:52

S78	0	S77 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:53
S79	1	S77 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:53
S80	1	("20050057348").PN. OR ("7181366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 19:53
S81	342	(tire\$3 tyre\$3) and (plausib\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 16:19
S82	4	(tire\$3 tyre\$3) and (plausib\$3) and (mean\$1 with pressur\$3 and value\$1) and (axle\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 16:19
S83	5	("5335540"   "5825286"   "6259360"   "6357292"   "6630885").PN. OR ("7119670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 16:24
S84	18	((front and back) with tire\$1) and (mean\$3 near value\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 16:39
S85	18	((front and back) with tire\$1) and (mean\$3 near value\$1) and pressur\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 16:39
S86	1	("20070186634").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 16:21
S87	0	S86 and (temporal)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 16:21
S88	5863	(702/98,47,58,81,82,98,99,100,101,116,141,188,189,190,191,193).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 19:07



S89	3534	(701/29,30,31,32,33,34,35).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 19:07
S90	1776	(340/442,443,447).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 19:07
S91	79	(tire with (pressur\$3 temperatur\$3)) and ((nomial referenc\$3) with value\$1) and ((threshold\$1 limit\$3) with value\$1) and (compar\$3 with correct\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 19:08
S92	16	S91 and (S88 S89 S90)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 19:11
S93	27064	(temporal (time with vary\$3)) and (change\$1) and (period\$3 with interval\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 19:12

3/27/2008 7:21:01 PM

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